

**LuxuRay****ATX Mid Tower**

ECA3190-BS



Features

Luxurious Design

Precious high-glossy front made from black transparent acryl with air intakes on the bottom and the sides. Black coated interior.

Spectacular three-colour Vegas Light Show

Leading LED technology creates unique light effects and unmatched intensity. Integrated 12cm Vegas front fan with Twister bearing and patented circular LED light with 36 diodes. Three colours (blue/red/green) and up to 14 LED modes to choose from. Light control button on the front for comfortable mode selection.

Advanced Cooling System

Up to 5 fans: pre-installed 12cm front and 12cm rear fan. Slots for two 12cm side and one 12 or 14cm top fan.

Bottom mounted PSU

Easier cable routing and advanced case cooling thanks to the stack effect. The rising warm air can be directly dissipated by the help of the top case fan. The case supports both PSU mounting orientations with easy cleanable dust filter at the bottom.

Comfortable, toolless system assembling

Screwless quick release fastener for drive bays, meshed expansion slots with thumb screws, 90-degree rotated HDD cage for easy HDD assembling, retained space for 2,5" SSD or HDD installation, mainboard tray with cut-out for comfortable CPU cooler mounting, thumb screws for side panels.

No more tangled cables

Cable management with cut-outs for hidden and clean cable routing.

High-end Graphics Power

Support of most current high-end graphics cards with up to 310mm length.

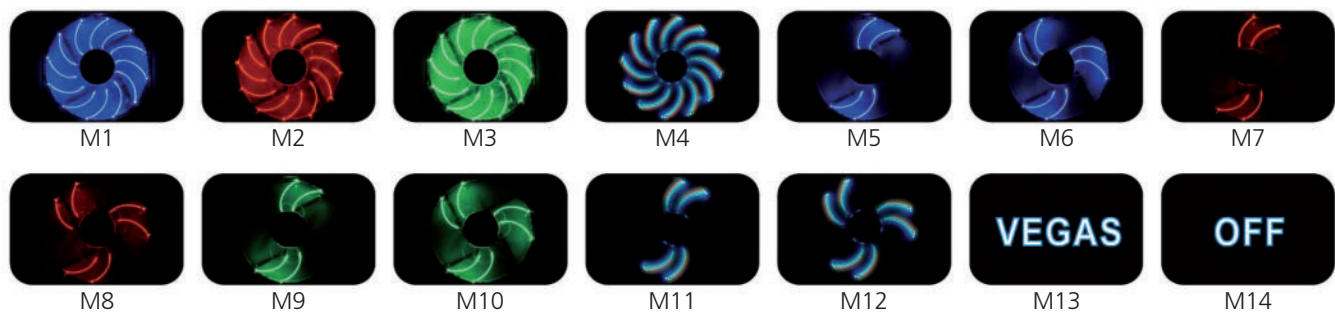
Front interfaces for easy access

2x USB 2.0, eSATA and HD/AC'97 Audio.

Water Cooling

Two holes at the backside for liquid water cooling systems.

Leading LED Technology: Three-colour Vegas Light Show



M1: Blue – all LEDs on
 M2: Red – all LEDs on
 M3: Green – all LEDs on
 M4: Combo – three-colour light
 M5: Blue – Propeller
 M6: Blue – Triple Propeller
 M7: Red – Propeller

M8: Red – Triple Propeller
 M9: Green – Propeller
 M10: Green – Triple Propeller
 M11: Combo – Propeller
 M12: Combo – Triple Propeller
 M13: Vegas Mode (1-4 repeated)
 M14: All LEDs off

Remarks: The front fan is equipped with a memorizing function and will save the last mode which has been chosen before shutting down the system. To switch off the LED light, you can alternatively press the light button on the front for ca. 3 seconds.

Advanced Cooling System



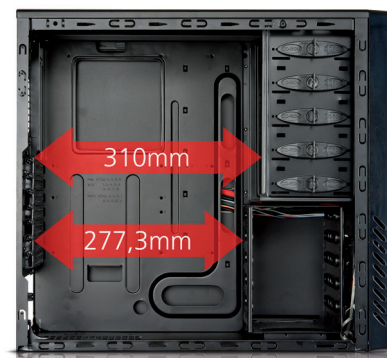
REAR exhaust
 1x 12cm fan
 for CPU/VGA cooling

TOP exhaust
 1x 12cm or 14cm fan
 for CPU cooling

FRONT intake
 1x 12cm fan
 for HDD cooling

SIDE intake
 2x 12cm fan
 for CPU/VGA cooling

VGA Length



Supports graphics cards up to 310mm length.

Technical Detail

Model		ECA3190-B5
Type		ATX Midi Tower
Dimensions (mm)		D470 x W200 x H445
Material		SECC
Drive Bays	ODD	5x
	HDD	5x
	SDD	1x
M/B		ATX & Micro ATX
Front I/O		2x USB 2.0, eSATA, HD/AC'97 Audio
Air Cooling	Front	1x 12cm fan (preinstalled)
	Rear	1x 12cm fan (preinstalled)
	Top	1x 12/14cm fan (optional)
	Side	2x 12cm fan (optional)
Expansion Slots		7
Liquid Cooling Holes		2

Certifications

